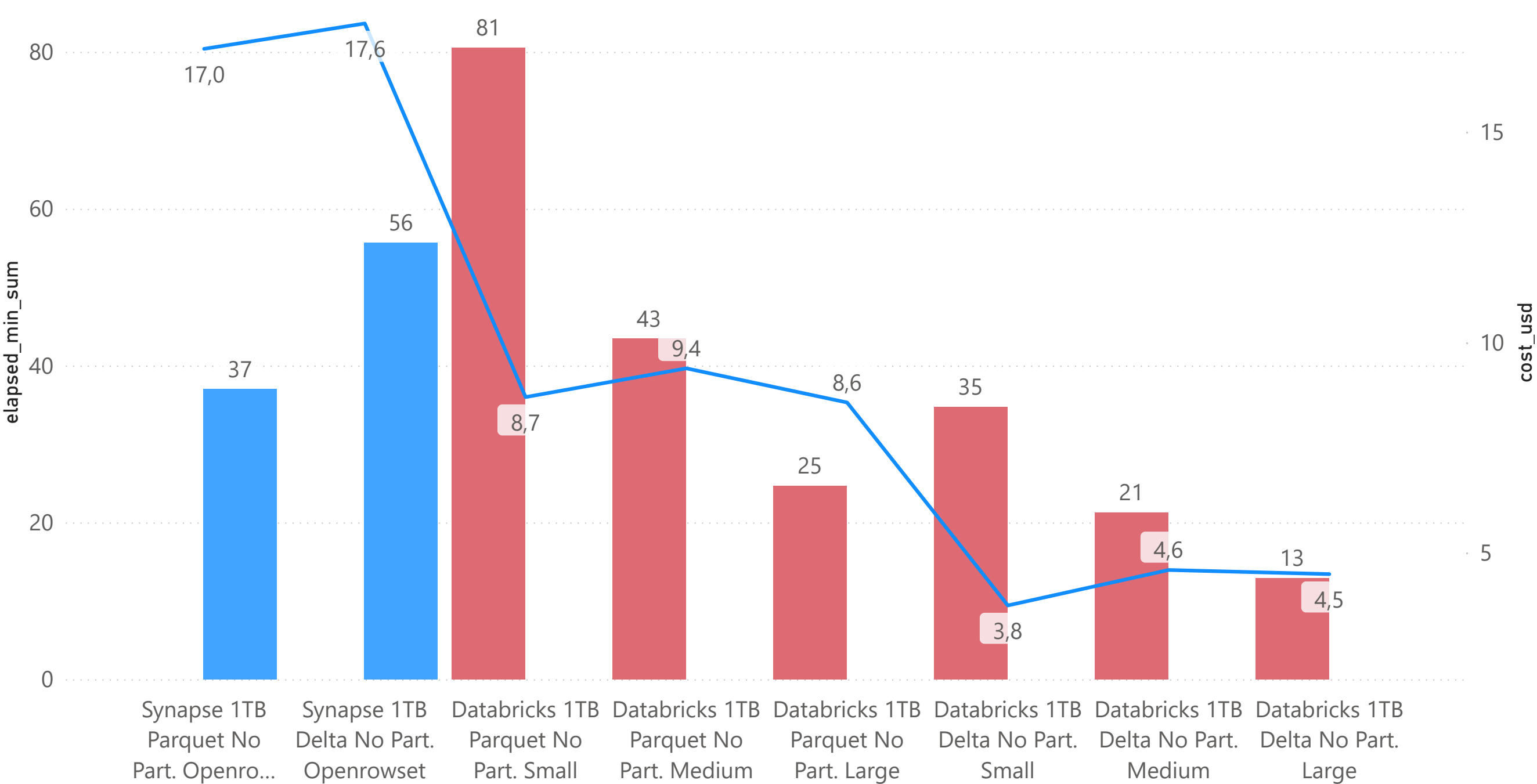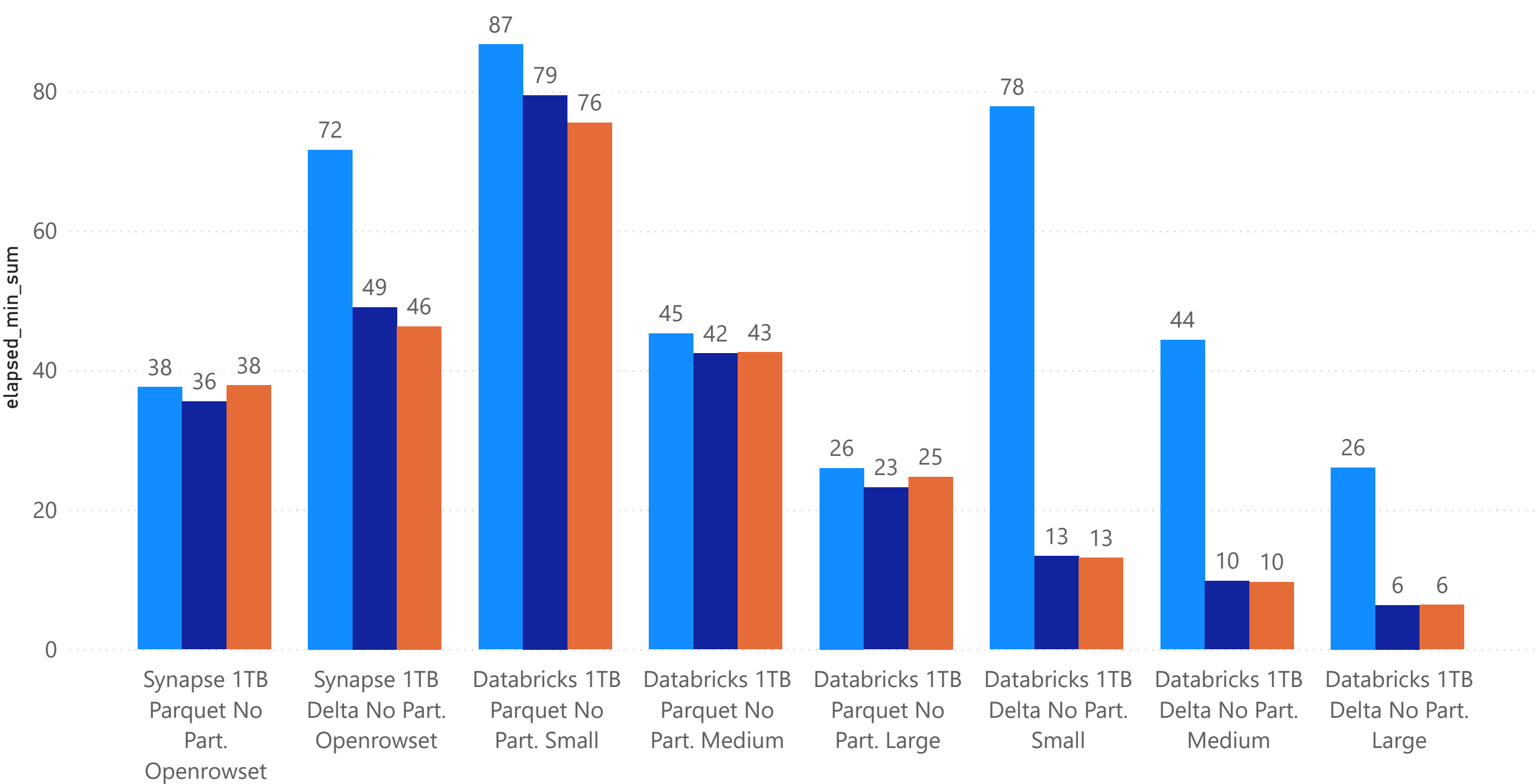# 1 TB non-partitioned results with pricing (all run avg.)

run_category ● databricks-non-partitioned ● synapse-non-partitioned ● cost_usd

1 TB non-partitioned results per run (1 - cold/no cache; 2 & 3 - triggered afterwards)

run_id ● 1 ● 2 ● 3

1 TB partitioned results with pricing (all run avg.)

run_category ● databricks-partitioned ● cost_usd

1 TB partitioned results per run (1 – cold/no cache; 2 & 3 – triggered afterwards)

run_id ●1 ●2 ●3

10 GB non-partitioned results with pricing (all run avg.)

run_category ● databricks-non-partitioned ● synapse-non-partitioned ● cost_usd
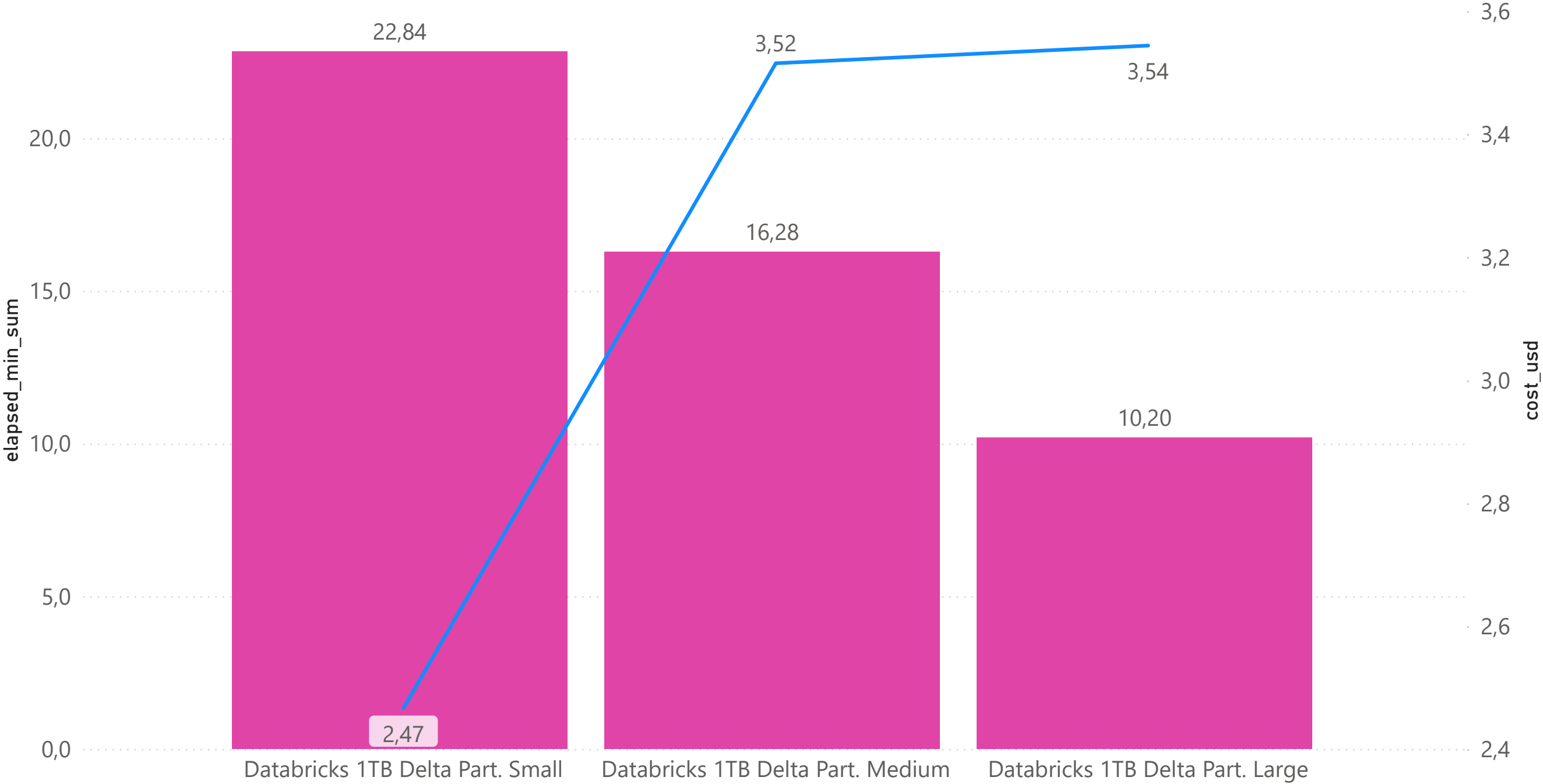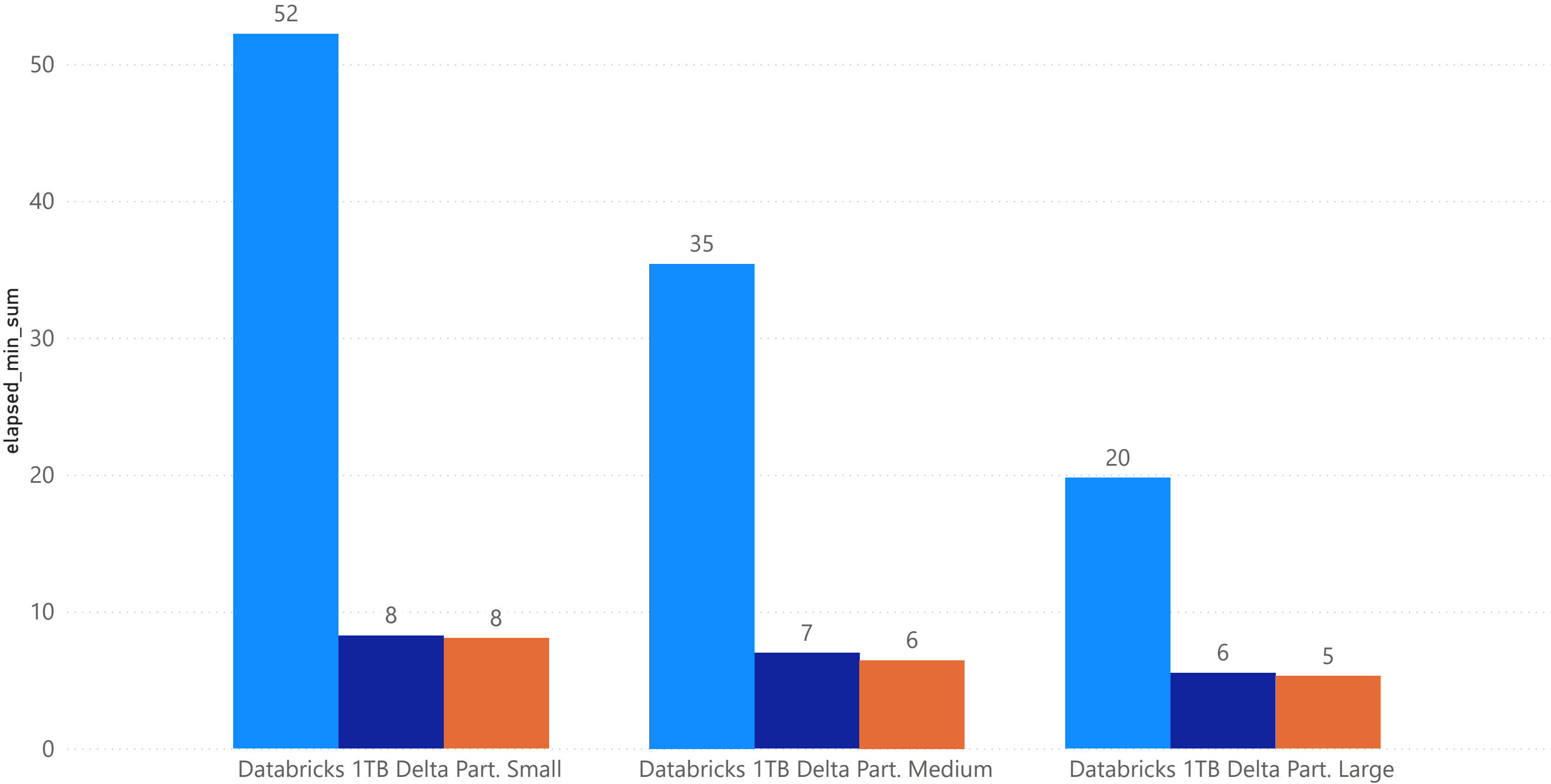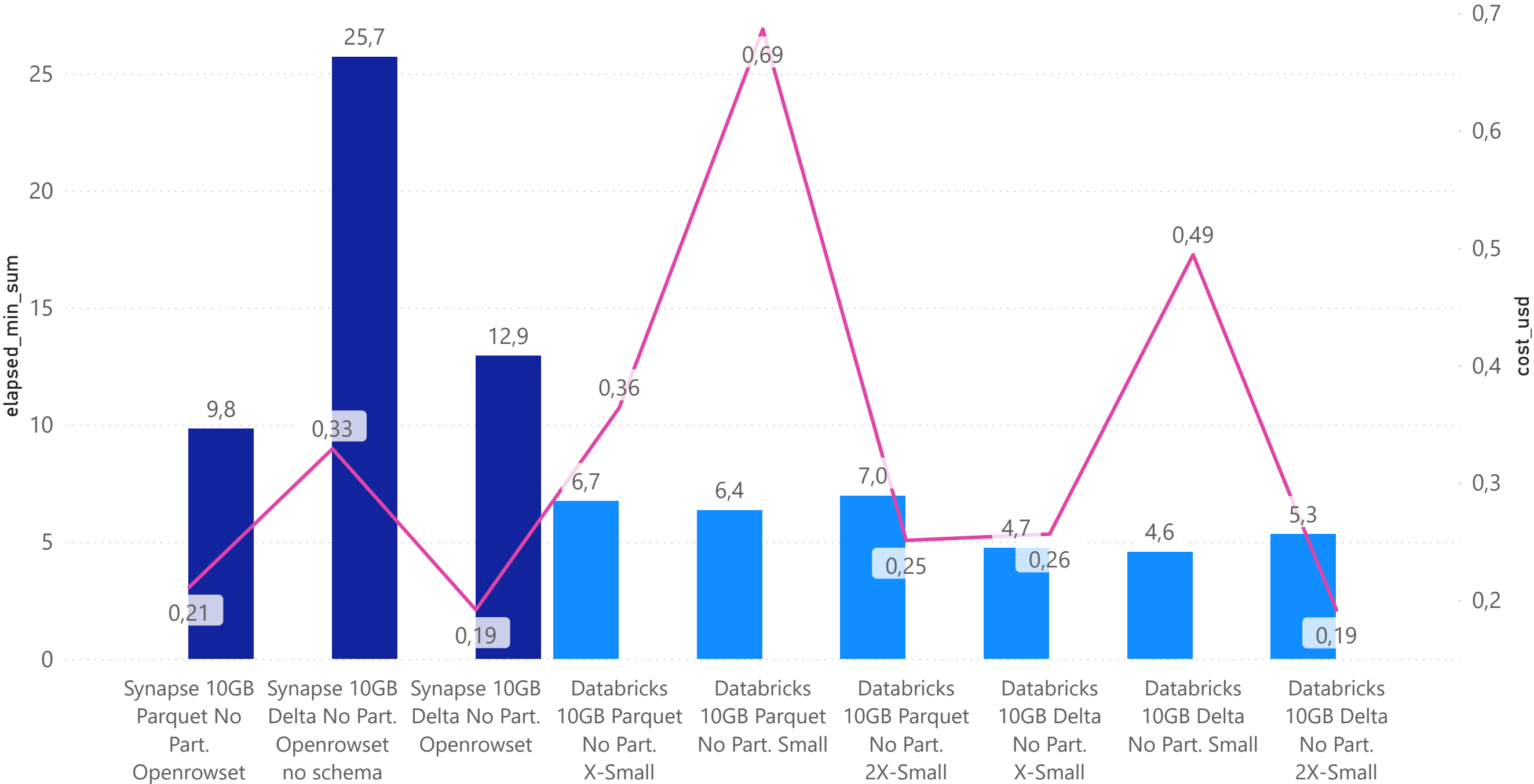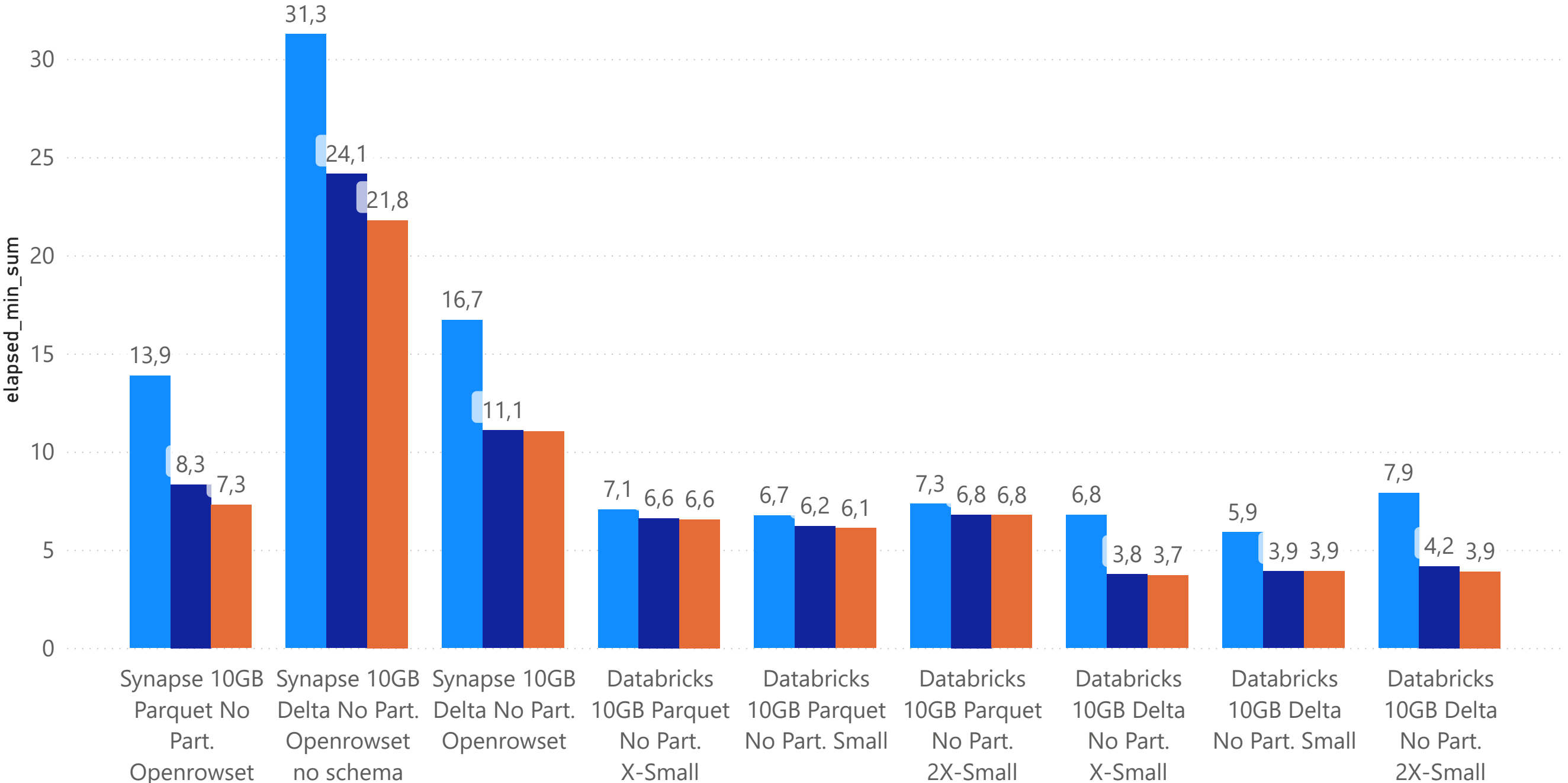

Bar values (elapsed_min_sum):
- Synapse 10GB Parquet No Part. Openrowset: 9,8
- Synapse 10GB Delta No Part. Openrowset no schema: 25,7
- Synapse 10GB Delta No Part. Openrowset: 12,9
- Databricks 10GB Parquet No Part. X-Small: 6,7
- Databricks 10GB Parquet No Part. Small: 6,4
- Databricks 10GB Parquet No Part. 2X-Small: 7,0
- Databricks 10GB Delta No Part. X-Small: 4,7
- Databricks 10GB Delta No Part. Small: 4,6
- Databricks 10GB Delta No Part. 2X-Small: 5,3

Cost (cost_usd):
- 0,21
- 0,33
- 0,19
- 0,36
- 0,69
- 0,25
- 0,26
- 0,49
- 0,19

10 GB non-partitioned results per run (1 – cold/no cache; 2 & 3 – triggered afterwards)

run_id ● 1 ● 2 ● 3

elapsed_min_sum

Category	Run 1	Run 2	Run 3
Synapse 10GB Parquet No Part. Openrowset	13,9	8,3	7,3
Synapse 10GB Delta No Part. Openrowset no schema	31,3	24,1	21,8
Synapse 10GB Delta No Part. Openrowset	16,7	11,1	
Databricks 10GB Parquet No Part. X-Small	7,1	6,6	6,6
Databricks 10GB Parquet No Part. Small	6,7	6,2	6,1
Databricks 10GB Parquet No Part. 2X-Small	7,3	6,8	6,8
Databricks 10GB Delta No Part. X-Small	6,8	3,8	3,7
Databricks 10GB Delta No Part. Small	5,9	3,9	3,9
Databricks 10GB Delta No Part. 2X-Small	7,9	4,2	3,9

10 GB partitioned results with pricing (all run avg.)

run_category ● databricks-partitioned ● synapse-partitioned ● cost_usd

10 GB partitioned results per run (1 – cold/no cache; 2 & 3 – triggered afterwards)

run_id ●1 ●2 ●3

1 GB non-partitioned results with pricing (all run avg.)

run_category ● databricks-non-partitioned ● synapse-non-partitioned ● cost_usd
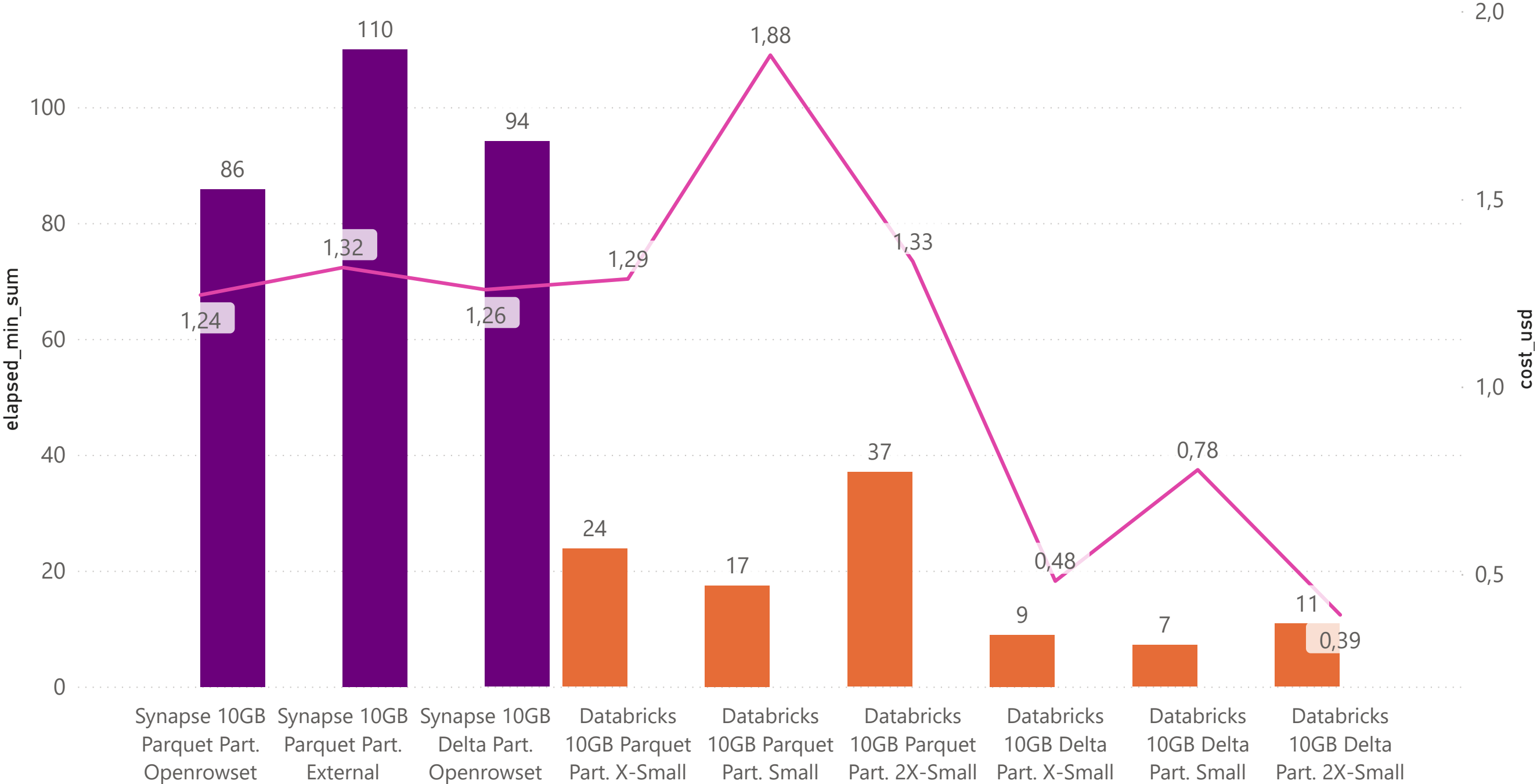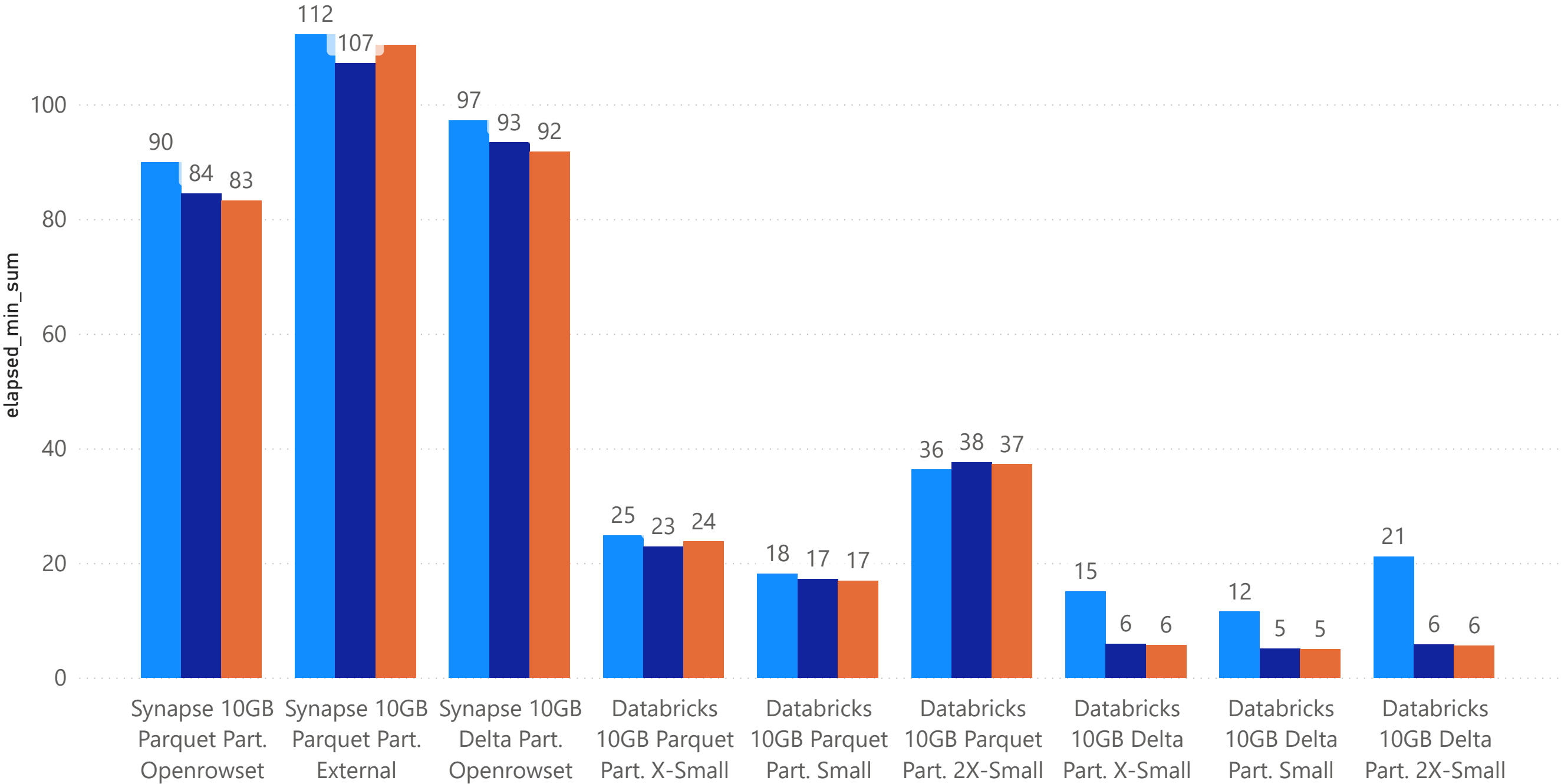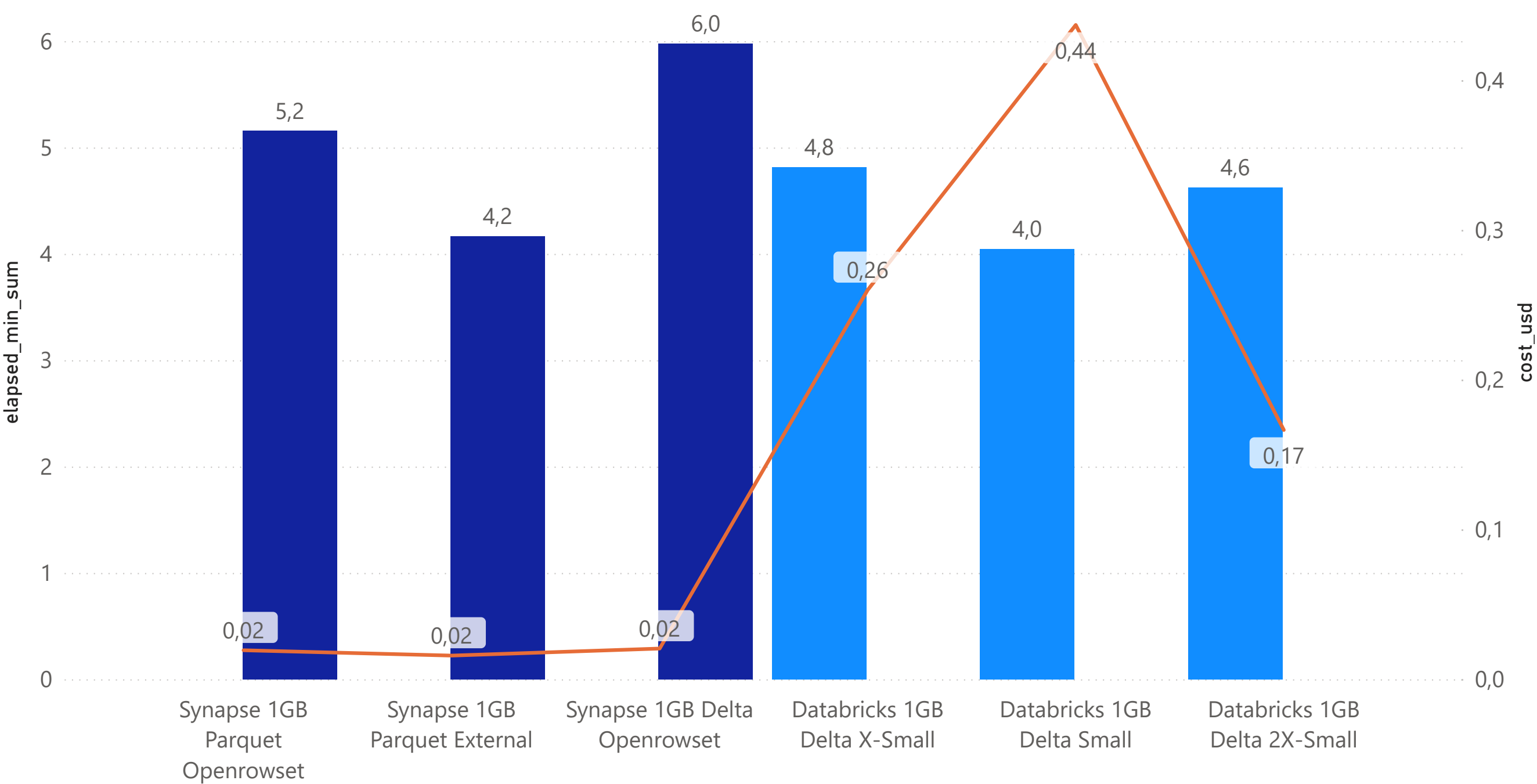
1 GB non-partitioned results per run (1 - cold/no cache; 2 & 3 - triggered afterwards)

run_id ● 1 ● 2 ● 3